INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C08K5/00 C08K5/10 C08J5/18

C08L29/14

B32B17/10

C08F8/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{lll} \mbox{MinImum documentation searched (dassification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{B32B} & \mbox{C08L} & \mbox{C08F} & \mbox{C08K} & \mbox{C08J} \\ \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the	ne relevant passages	Relevant to claim No
X	EP 1 036 775 A (SEKISUI CHEMIC 20 September 2000 (2000-09-20) claims 1,2,5		1,2,12
X	US 5 187 217 A (DEGEILH ROBERT 16 February 1993 (1993-02-16) claims 1-3,7	ET AL)	1
A	US 5 886 075 A (FOSS RAY V ET 23 March 1999 (1999-03-23) cited in the application example 1	AL)	1-21
A	US 4 696 971 A (DEGEILH ROBERT 29 September 1987 (1987-09-29) cited in the application claims 1,4,8,14		1-21
χ Furth	ner documents are listed in the continuation of box C.	χ Patent family members a	ure listed in annex.
"A" docume consid "E" earlier of filing d "L" docume which in citation "O" docume other n "P" docume	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particular relevar cannot be considered to invo document is combined with o	offici with the application but in the ple or theory underlying the ince; the claimed invention or cannot be considered to enthe document is taken alone not; the claimed invention live an inventive step when the or more other such docunn govious to a person skilled
Date of the a	actual completion of the international search	Date of mailing of the Internal	lional search report
9	July 2003	17/07/2003	
Name and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Authorized officer Rose, E	

INTERNATIONAL SEARCH REPORT

International Cation No
PCT/US 7352

	·	PCT/US	7352
.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
ategory °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
4	WO 99 61243 A (FUGIEL RICHARD ANTHONY WALTER ;DU PONT (US); WONG BERT C (US); TUR) 2 December 1999 (1999-12-02) claims 1,7,8		1-21
A	US 5 322 875 A (DAGES DANIEL) 21 June 1994 (1994-06-21) examples		1-21
		·	
:			

INTERNATIONAL SEARCH REPORT

information patent family members

PCT/US 7352

					01700	7 33E
Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1036775	Α	20-09-2000	AU	744658	B2	28-02-2002
	•		AU	5999999		17-04-2000
			BR	9907136		03-10-2000
			CA	2312914		06-04-2000
			DE	69906926		22-05-2003
			EP	1036775		
						20-09-2000
			US	6383647		07-05-2002
			EP	1291333		12-03-2003
			WO	0018698		06-04-2000
			TW	469263		21-12-2001
			US	2002136906		26-09-2002
			ZA	200002424	A 	14-11-2000
US 5187217	Α	16-02-1993	FR	2613370		07-10-1988
			DE	3850803		01-09-1994
			DE	3850803		16-02-1995
•			EP	0287416		19-10-1988
			JP	1993187		22-11-1995
			JΡ	7025812		22-03-1995
			JP	64000104		05-01-1989
US 5886075	Α	23-03-1999	WO	9628504	A1	19-09-1996
			AT	194638		15-07-2000
			DE	69518015		17-08-2000
			DE	69518015		22-03-2001
			DK	815166		23-10-2000
			EP	0815166		07-01-1998
US 4696971	A	29-09-1987	FR	2547589	A1	21-12-1984
			AT		T	15-12-1987
			BR	8402821		21-05-1985
			CA	1245397		22-11-1988
			DE	3467896		14-01-1988
			EP	0130872		09-01-1985
			ES.	8503692		16-06-1985
			JP	1786435		10-09-1993
			JP	4073445		20-11-1992
			JP	60042402		06-03-1985
WO 9961243	Α	02-12-1999	WO	9961243		02-12-1999
			ΑU	7594298		13-12-1999
			CA	2330071		02-12-1999
			DE	69809801		09-01-2003
			EP	1094939		02-05-2001
			JΡ	2002516201		04-06-2002
US 5322875	Α	21-06-1994	FR	2632315	A1	08-12-1989
			DE	68919381		22-12-1994
			DE	68919381		11-05-1995
			EP	0346199		13-12-1989
			ES	2064467		01-02-1995
			FI	892771		08-12-1989
			JP	2032149		01-02-1990
			JP	2788483		20-08-1998
			415	//AA4X	n/	ZU-U8-1998
			KR	157972		15-01-1999